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(54) Title: METHOD FOR PURIFICATION OF 1,1-DICHLOROETHANE AND PROCESS FOR PRODUCTION OF 1,1-DIFLUOROETHANE USING THIS METHOD

(57) Abstract: 1,1-dichloroethane containing a compound having a nitro group and/or a hydroxyl group as a stabilizer is brought into contact with zeolite having an average pore size of 3.4 to 11 Å and/or a carbonaceous adsorbent having an average pore size of 3.4 to 11 Å in a liquid phase. A stabilizer contained in 1,1-dichloroethane is efficiently removed by a simple and convenient method and 1,1-difluoroethane can be economically produced.